



Bearing No. 7305BDT

D	62 mm
a	9.8 mm
C	17 mm
B	17 mm
d	25 mm
r1	0.6 mm
2B	34 mm
Width	17 mm
r min.	1.1 mm
Weight	0.245 Kg
ra max.	0.6 mm
r1 min.	0.6 mm
da min.	30 mm
Da max.	57 mm
ra (max)	1 mm
da1 (min)	32 mm
Bore Size	25 mm
Enclosure	Open
Bore Type	Cylindrical Bore
ra1 (max)	0.6 mm
Size (mm)	25x62x17
da2 (min)	30 mm
Da2 (max)	57 mm
Da1 (max)	55 mm
Width (mm)	17
Configuration	Duplex
Bearing number	7305BDT
Angle (?)	40 °
Outside Diameter	62 mm
Static Load Rating	30,000 N

Bore Diameter (mm)	25
Dynamic Load Rating	40,500 N
Outer Diameter (mm)	62
Limiting Speed - Oil	10,000 rpm
Fillet Radius/Chamfer	1.1 mm
Limiting Speed - Grease	7,300 rpm
(Grease) Lubrication Speed	7300 r/min
Basic dynamic load rating (C)	40,5 kN
Basic static load rating (C0)	30 kN